

Work Order ID 73713



Page 1

Wednesday, September 14, 2011 8:56:35 AM

Item ID: D350-607-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Heli-Utility-Basket, LH

Start Date: 9/14/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 9/23/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: *[Signature]*

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D350-607-1	Rev A								

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-607-041 CHG008

Sulorbo

*For MF 11-9-19
(LABEL ONLY)*

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

11/16/19 JF

120

Small Fab

0.00



Small Fab

Memo

0.00

Small Fab

Assemble as per Dwg D350-607
Seal support gusset seam with white sikaflex-291
Batch: *M11 8393*
Expiry date: *12/04/05*

11/09/20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 73713



Page 2

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Stop



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Start Date: 9/14/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 9/23/2011 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	QC5- Inspect part completeness to step on W/O	0.00							
QC	Memo	0.00							
Quality Control	*****Ensure label for weight capacity is correct*****								
140	Pick Kit	0.00							
Packaging	Memo	0.00							
Packaging									
150	QC4- 100% Inspect kits for completeness	0.00							
QC	Memo	0.00							
Quality Control									

8 u109/20

Ⓢ

8 u109/20 ①

8 u109/20

Ⓢ

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Page 3

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Start Date: 9/14/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 9/23/2011 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160		0.00							
	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-607-041 Location: _____								
170		0.00							
	QC21- Final Inspection - Work Order Release								
QC	Memo	0.00							
Quality Control									

11/9/2011

11/9/2011

ME 11-09-20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Picklist Print

Wednesday, September 14, 2011 8:56:30 AM

Page 1

Work Order ID: 73713

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 9/14/2011

Required Date: 9/23/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:M 05.09.02 Added D2856-400-720 KJ/JLM
IPP Rev:N 07-12-21 ECN1068 DD IPP Rev:O as
per ECN10-545 DD 10.04.16 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D350-607-241 CHG 00)

Manufactured

No

140

Each

2.0000

1

1

73173

Basket Clamp Assembly

Location

Loc Qty

Loc Code

FG022

2

73173

2

D2221

Manufactured

No

110

Each

0.0000

1

1

B 73715 (1x)

9/11/09/20

350 Basket Base

D2512

Manufactured

No

110

Each

0.0000

1

1

B 73714 (1x)

9/11/09/20

Basket Lid 205/350

D2022-101

Manufactured

No

110

Each

78.0000

2

2

Spacer

Location

Loc Qty

Loc Code

ST504

78

69824

18

71840

60

D2258-200

Manufactured

No

110

Each

12.0000

1

1

11/11/16

Placard 2001b

Location

Loc Qty

Loc Code

ST505

12

68928

1

71180

11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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NOTE: Date & initial all entries

Picklist Print

Wednesday, September 14, 2011 8:56:31 AM

Work Order ID: 73713

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 9/14/2011

Required Date: 9/23/2011

Start Qty: 1.00

Required Qty: 1.00

D2332-041 Manufactured No

110 Each

11.0000

1

1



Lid Prop Assembly 6.69" long

Location

Loc Qty

Loc Code

ST512

11

71882

1

73039

10

D2530 Manufactured No

110 Each

10.0000

1

1



Handle Weldment

Location

Loc Qty

Loc Code

ST506

9

72166

9

ST508

1

69318

1

D2535 Manufactured No

110 Each

83.0000

2

2



Spring

Location

Loc Qty

Loc Code

ST504

83

71117

83

D2537 Manufactured No

110 Each

27.0000

2

2



Bushing

Location

Loc Qty

Loc Code

ST504

27

71853

27

D2728-3 Manufactured No

110 Each

0.0000

2

2



Dart Logo label

MUSO50 11/1/10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, September 14, 2011 8:56:32 AM

Work Order ID: 73713

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 9/14/2011

Required Date: 9/23/2011

Start Qty: 1.00

Required Qty: 1.00

D2931
Bumper

Manufactured No

110 Each

590.0000 2

Location

Loc Qty

Loc Code

ST504

590

46064

590

AN3-16A
Bolt

Purchased No

110 Each

171.0000 2

Location

Loc Qty

Loc Code

ST352

171

117441

71

118628

100

AN4-7A
Bolt

Purchased No

110 Each

200.0000 2

Location

Loc Qty

Loc Code

ST356

200

117514

200

AN4-22A
Bolt

Purchased No

110 Each

224.0000 1

Location

Loc Qty

Loc Code

ST359

224

116419

49

117313

75

118628

100

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Picklist Print

Wednesday, September 14, 2011 8:56:32 AM

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Work Order ID: 73713

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 9/14/2011

Required Date: 9/23/2011

Start Qty: 1.00

Required Qty: 1.00

AN4-24A Purchased No
Bolt

110 Each 60.0000 1

Location Loc Qty Loc Code

ST359 60
117514 60

AN5-17A Purchased No
Bolt

110 Each 106.0000 4

Location Loc Qty Loc Code

ST337 12
118422 12
ST339 94
117872 44
118706 50

AN960JD8 NAS1149DN832J Purchased No
Washer

110 Each 0.0000 2

AN960JD416 NAS1149D0463J Purchased No
Washer

110 Each 0.0000 2

AN960JD416L NAS1149D0416J Purchased No
Washer

110 Each 15.0000 2

Location Loc Qty Loc Code

FP-B 15
110153 15

AN960JD516 NAS1149D0563J Purchased No
Washer

110 Each 0.0000 4

Wednesday, September 14, 2011 8:56:32 AM

Shop Packet Print

Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

Wednesday, September 14, 2011 8:56:32 AM

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Work Order ID: 73713

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 9/14/2011

Required Date: 9/23/2011

Start Qty: 1.00

Required Qty: 1.00

AN970-4 Purchased No
Washer

110 Each 224.0000 4

Location Loc Qty Loc Code

ST342 212

117795 212

ST344 11

115936 11

ST349 1

116900 1

MS20600-AD4W3 Purchased No
Cherry Rivets

110 Each 1,469.000 2

Location Loc Qty Loc Code

GA 932

118626 932

ST321 404

111636 48

117505 321

117601 35

WA018 133

107939 133

MS21042L3 Purchased No
Nut

110 Each 1,623.000 2

Location Loc Qty Loc Code

ST300 1623

117441 24

117601 396

117885 203

118451 1000

Wednesday, September 14, 2011 8:56:32 AM

Shop Packet Print

Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Wednesday, September 14, 2011 8:56:32 AM

Work Order ID: 73713

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 9/14/2011

Required Date: 9/23/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

3,619.000

4

4



Nut

sf

Location

Loc Qty

Loc Code

ST300

3619

117441

51

117601

637

117885

931

118451

2000

4

MS21042L5

Purchased

No

110

Each

997.0000

4

4



Nut

11/9/19 J

Location

Loc Qty

Loc Code

ST300

997

116105

5

116548

53

117441

353

117611

90

118179

496

4

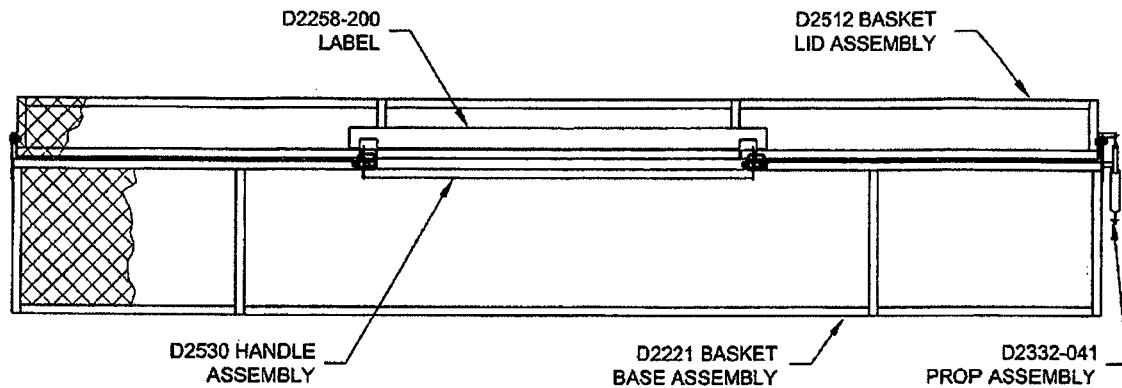
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

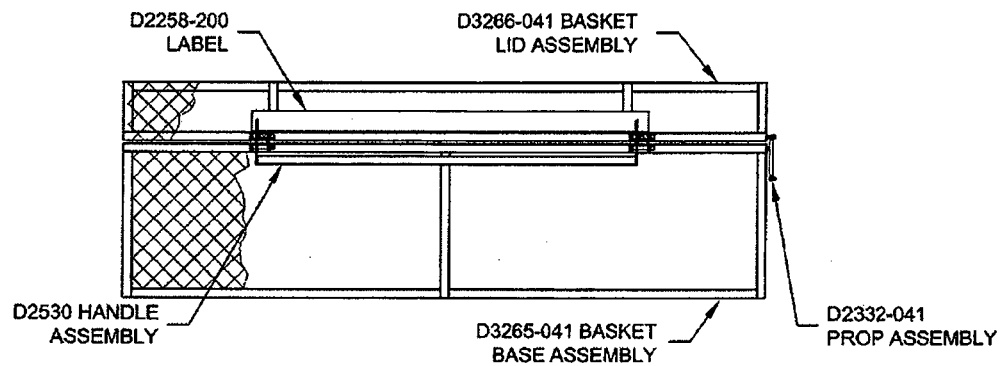
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

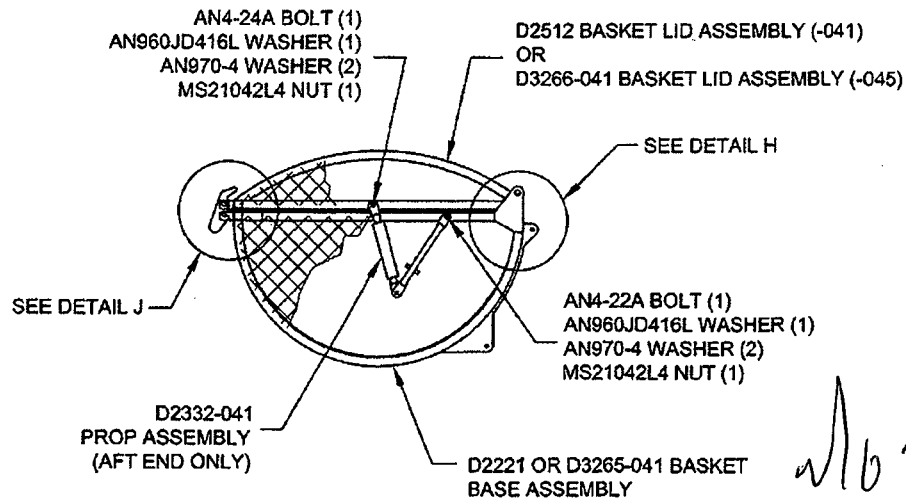
NOTE: Date & initial all entries



D350-607-041 HELI-UTILITY- BASKET™



D350-607-045 HELI-UTILITY- BASKET™



VIEW C-C
PROP ARM DETAIL

Figure 5 – Basket Replacement Parts

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Revision: **A**
Date: 10.03.10

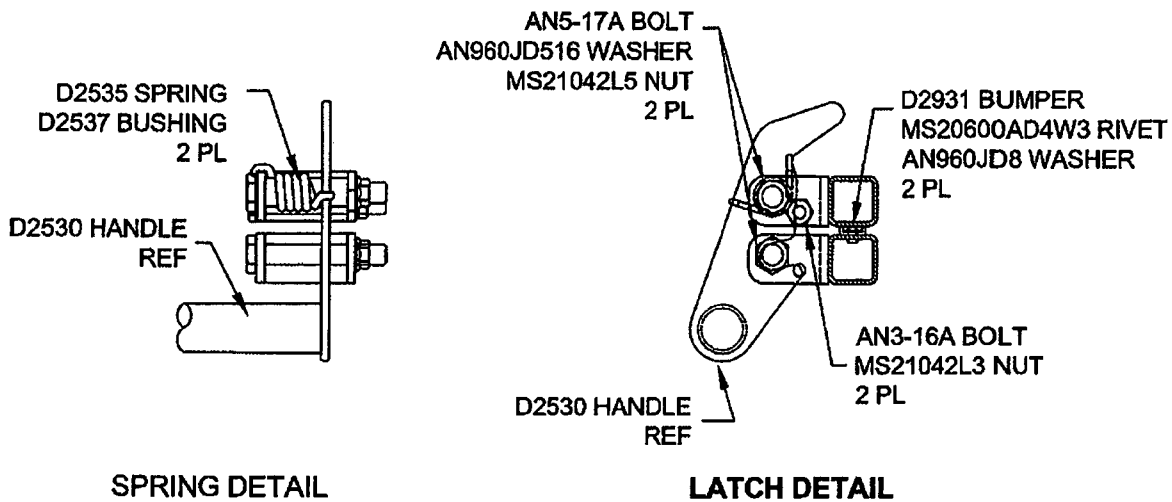
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

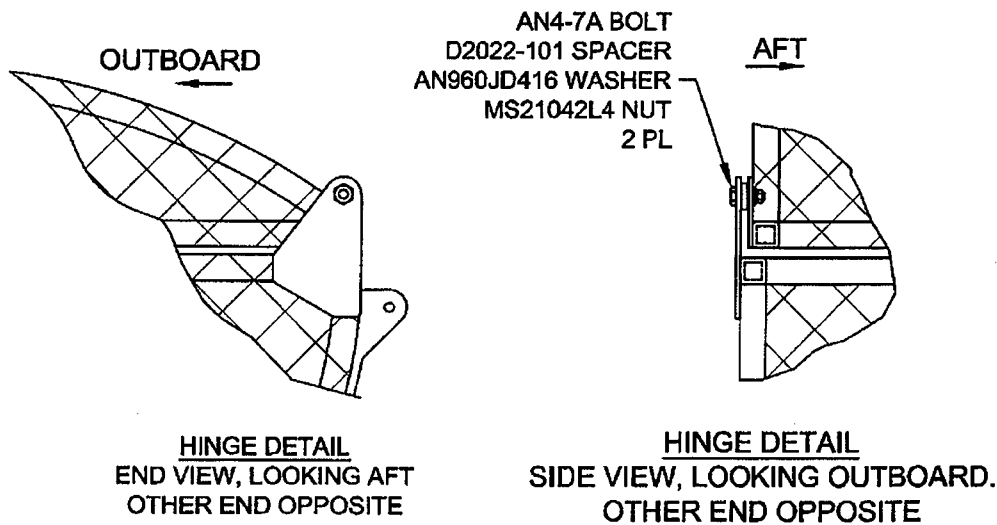
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DETAIL J:
HANDLE WELDMENT



DETAIL H:
HINGE

23713

Figure 7 – Basket Replacement Parts

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Revision: **A**
Date: 10.03.10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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